

SCV/124-57-5-5873

The Bending of a Homogeneous Layer Under the Action of Its Own Weight

and five points, and with the restraint applied variously to different horizontal or vertical layer elements and to different combinations thereof). Used in these calculations are the homogeneous solutions determined by the first two roots of the equation  $\sin z = z$ . The author comes to the significant conclusion that there is no justification for adding a small number of homogeneous solutions to permit fulfillment of the boundary conditions at each point, because, when restraint occurs at more than one point, at most of the additional points along the line of restraint the displacements are thereby made to increase. We are compelled to observe that it does not follow at all from this paper that the homogeneous-solution method for fulfilling more precisely the boundary conditions is altogether valueless. When a large number of points is used (with a corresponding number of adopted homogeneous functions), as is done in a paper by G. A. Grinberg and R. P. Poplavskiy (RZhMekh, 1954, abstract 5283), or when the conditions of restraint are formulated differently, as in a paper co-authored by D. Ya. German and the reviewer (RZhMekh, 1956, abstract 3074), completely satisfactory results can be obtained.

V. K. Prokopov

Card 2/2

SOV/124-57-9-9961

Translation from: Referativnyy zhurnal, Mekhanika, 1957, Nr 9, p 13 (USSR)

AUTHORS: Neronov, N. P., Zakharevich, A. F., Zhuravlev, P. A.

TITLE: On the Theory of Vibrating Machinery (K teorii vibratsionnykh mashin)

PERIODICAL: Zap. Leningr. gorn. in-ta, 1956, Vol 33, Nr 3, pp 3-36

ABSTRACT: The motions of a model of a vibrating machine intended for the conveyance and grading of materials are studied. The machine consists of two parallel frames the lower of which is mounted on four shock absorbers and is connected to the top frame by means of flat springs. The two frames together form an elastic parallelogram. The vibration-exciter mechanism consists of a motor with an unbalanced load mounted on the lower frame. The pre-resonance as well as the post-resonance behavior of the system is studied. The problem is reduced to the integration of a system of differential linear equations with variable coefficients performed by the small-parameter method. The results obtained permit a determination of the natural frequencies of vibrations and the resonance conditions of the system. The aggregate data obtained serve in the stress

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SOV/124-57-9-9961

On the Theory of Vibrating Machinery

analysis of the vibrating components of the machinery.

V. N. Geminov

Card 2/2

ZAKHAREVICH, A. F.

37176. Raspredelenit naryasheniy vo vrashchayushchikhiya prismaticeskikh  
stershnyakh zapiski Leningr. Gornogo in-ta t. XXIII, 1949, s. 213-21

SO: Letopis' Zhurnal'nykh Statey, Vol 7, 1949

report presented at the 1st All-Union Conference of Theoretical and Applied Mechanics,

Moscow, 27 Jan - 3 Feb 1960.  
List. 1. French (General): The size of stresses and deformations of the turbine blades.

121. V. A. Kholod (General): On some new forms of the theory of plasticity applied to structural problems.

122. N. N. Krasovskii (General): Determination of the initial state of systems of differential mechanics.

123. V. V. Kargin (Theoretical): In Physics (General): Surface tension of metals.

124. V. A. Klyachko (Mechanics): Report on the determination of the frequency of vibrations of different frequencies in structures of machines.

125. A. M. Kondratenko (General): Element's problem.

126. G. I. Kuz'min (Chair): A fracture mechanics analysis of cylindrical shells as potential models.

127. B. I. Lifshits (Chair): Determination of some kind of characteristic.

128. B. P. Pobilenko (Chair): The mechanics of vibration of non-uniformly rotating shells.

129. B. P. Pobilenko (Chair): A method of investigating the dynamic properties of shells and plates based on the theory of plasticity.

130. D. S. Slepchenko (Chair): The stability of a rotating shell.

131. I. M. Shabotovich (Chair): A problem of the mechanics of rotating shells which reduce the influence of the effect of loading with application to the design of aircraft wings.

132. N. N. Slobodchikov (Chair): The shear strength of cylindrical shells.

133. Yu. N. Teplyakov (Chair): On the shear strength of cylindrical shells.

134. Yu. N. Teplyakov (Chair): The shear strength of thin-walled cylindrical shells.

135. Yu. N. Teplyakov (Chair): The shear strength of thin-walled cylindrical shells.

136. Yu. N. Teplyakov (Chair): Determination of the shear strength of shells.

137. Yu. N. Teplyakov (Chair): The shear strength of thin-walled cylindrical shells.

138. Yu. N. Teplyakov (Chair): The shear strength of thin-walled cylindrical shells.

139. Yu. N. Teplyakov (Chair): The shear strength of thin-walled cylindrical shells.

140. Yu. N. Teplyakov (Chair): The shear strength of thin-walled cylindrical shells.

141. Yu. N. Teplyakov (Chair): The shear strength of thin-walled cylindrical shells.

142. Yu. N. Teplyakov (Chair): The shear strength of thin-walled cylindrical shells.

143. Yu. N. Teplyakov (Chair): The shear strength of thin-walled cylindrical shells.

144. Yu. N. Teplyakov (Chair): The shear strength of thin-walled cylindrical shells.

145. Yu. N. Teplyakov (Chair): The shear strength of thin-walled cylindrical shells.

146. Yu. N. Teplyakov (Chair): The shear strength of thin-walled cylindrical shells.

147. Yu. N. Teplyakov (Chair): The shear strength of thin-walled cylindrical shells.

148. Yu. N. Teplyakov (Chair): The shear strength of thin-walled cylindrical shells.

149. Yu. N. Teplyakov (Chair): The shear strength of thin-walled cylindrical shells.

150. Yu. N. Teplyakov (Chair): The shear strength of thin-walled cylindrical shells.

151. Yu. N. Teplyakov (Chair): The shear strength of thin-walled cylindrical shells.

152. Yu. N. Teplyakov (Chair): The shear strength of thin-walled cylindrical shells.

153. Yu. N. Teplyakov (Chair): The shear strength of thin-walled cylindrical shells.

154. Yu. N. Teplyakov (Chair): The shear strength of thin-walled cylindrical shells.

155. Yu. N. Teplyakov (Chair): The shear strength of thin-walled cylindrical shells.

"APPROVED FOR RELEASE: 03/15/2001

CIA-RDP86-00513R001963510017-8

ZHURAVLEV, P.A.; ZAKHAREVICH, A.F.

Most advantageous conditions of ball mill operation. Obog. rud  
3 no.1:61-63 '58. (MIRA 11:10)  
(Crushing machinery)

APPROVED FOR RELEASE: 03/15/2001

CIA-RDP86-00513R001963510017-8"

ZAKHAREVICH, B.G.

DOROKHOV, B.A., red.; ZAKHAREVICH, B.G., red.; IVANOV, A.S., red.; SEMENOV, S.K.,  
red.; CHIKOV, Ye.I., red.; SHCHIGLOVSKIY, B.M., red.

[Catalog of standard estimates for construction work at prices  
set as of July 1, 1955, for buildings of the second group adminis-  
tered by the Ministry of the Lumber Industry of the U.S.S.R.,  
located in Molotov and Sverdlovsk provinces, the 11th territorial  
district of the U.S.S.R.] Katalog edinichnykh rastsenok na stroi-  
tel'nye raboty i tsenakh, vvedennykh s 1 iulia 1955 goda dlia  
stroek vtoroi gruppy Ministerstva lesnoi promyshlennosti SSSR,  
raspolozhennykh v Molotovskoi i Sverdlovskoi oblastiakh 11-go  
territorial'nogo raiona Soiusa SSR. Leningrad. Book 1. 1957. 91 p.  
Book 2. 1957. 95 p. Book 3. 1957. 99 p. (MIRA 10:12)

1. Russia (1923- U.S.S.R.) Upravleniye kapital'nogo stroyatel'stva.  
(Building--Estimates)

ZAKHAREVICH, B.G.

DOROKHOV, B.A., red.; ZAKHAREVICH, B.G., red.; IVANOV, A.S., red.; SEMENOV, S.M.,  
red.; CHIKOV, Ye.I., red.; SHCHIGLOVSKIY, B.M., red.

[Catalog of standard estimates for construction work at prices set  
as of July 1, 1955, for buildings of the second group administered  
by the Ministry of the Lumber Industry of the U.S.S.R., located in  
Altai Territory, Kemerovo, Novosibirsk, Omsk and Tomsk provinces and  
Tyumen Province (south of the 64th parallel), the 18th territorial  
district of the U.S.S.R.] Katalog edinichnykh rastenok na stroi-  
tel'nye raboty v tsenakh, vvedennykh s 1 iulija 1955 goda dlia stroek  
vtoroi gruppy Ministerstva lesnoi promyshlennosti SSSR, raspolozhennykh  
v Altaiskom krae, Kemerovskoi, Novosibirskoi, Omskoi, Tomskoi  
oblastiakh i Tiumenskoj oblasti (iuzhnee 64 paralleli) 18-go terri-  
torial'nogo raiona Soiuza SSR. Leningrad. Book 1. 1957. 111 p.  
Book 2. 1957. 107 p. Book 3. 1957. 139 p. (MIRA 10:12)

1. Russia (1923- U.S.S.R.) Upravleniye kapital'nogo stroitel'stva.  
(Building--Estimates)

ZAKHAREVICH, B.G.

DOROKHOV, B.A., red.; ZAKHAREVICH, B.G., red.; IVANOV, A.S., red.;  
SEMELEV, S.M., red.; CHIKOV, Ya.I., red.; SHCHIGLOVSKIY, B.M., red.

[Technical section for catalogs of uniform estimates of construction work and costs, in effect as of July 1, 1955, for structures of the second group of the Ministry of the Lumber Industry of the U.S.S.R.; for all territorial districts] Tekhnicheskaja chast' k katalogam edinichnykh rastsenok na stroitel'nye raboty v tsenakh, vvedennykh s 1 iulija 1955 goda dlia stroek vtoroi gruppy Ministerstva lesnoi promyshlennosti SSSR (dlia vsekh territorial'nykh raionov). Leningrad, 1957. 222 p. (MIRA 10:12)

1. Russia (1923- U.S.S.R.) Ministerstvo lesnoy promyshlennosti.  
Upravleniye kapital'nogo stroitel'stva.  
(Construction industry--Costs)

ZAKHAREVICH, G.P. [Zakharevych, H.P.]; KONDASHOV, S.I.; PODSHIBAKIN, A.K.  
[Podshibakin, A.K.]; VEDRENKO, A.Ye. [Vidrenko, A.IE.]

Changes in the electric potentials of the skin in healthy persons  
and schizophrenia patients at high altitudes. Fisiol.zhur. [Ukr.]  
5 no.6:828-833 N-D '59. (MIRA 13:4)

1. Kyevskiy meditsinskiy institut imeni akademika A.A. Begeonol'tsa  
i Institut fiziologii im. A.A. Begeonol'tsa Akademii nauk USSR,  
laboratoriya vysshey nervnoy deyatel'nosti.  
(SKIN--INNERVATION) (SCHIZOPHRENIA) (ALTITUDE, INFLUENCE OF)

ANTIPOV, V., inshener; ZAKHAREVICH, K., inshener.

Mechanized molding of silicate blocks. Strel.mat., izdel.i konst.2  
no.3:30 Mr '56. (MIRA 9:7)  
(Building blocks)

ZAKHAREVICH, K.M.; MANYUTA, I.M.

Cassette shaped window boards. Stroi.i dor.mash. 6 no.4:29-32  
Ap '61. (MIRA 14:3)  
(Windows) (Reinforced concrete construction)

KARAMA, A.; ZAKHAREVICH, L., inzh.

Streams are so different. Grazhd. av. 19 no.6:17 Ju '62.  
(MIRA 18:6)

1. Nachal'nik tekhnicheskogo i konstruktorskogo byuro  
Vnukovskikh lineynykh ekspluatatsionno-remontnykh masterskikh  
(for Karama).

ZAKHAREVICH, N. I.

How to increase vegetable yields Moskva Moskovskii rabochii, 1949. 154 p.

ZAKHAREVICH, N. I.

Ovoshchenvodstvo [Vegetable growing]. Moskva, Trudzervizdat, 1953 367 p.

SO: Monthly List of Russian Accessions Vol. 6 No. 7 October 1953

ZAKHAREVICH, N. I.

5686: ZAKHAREVICH, N. I. Biologiya Ovoshchnykh Kul'tur. Posobiye Dlya Uchiteley.  
M., Uchpedgiz, 1954. 150 s. s Ill. 20 sm 35,000 Ekz. 2r 25k--Bibliogr. s. 156-  
(55-932) p. 635.581 / (016.3)

SO: Knizhnyaya. Letopis, Vol. 1, 1955

ZAKHAROVICH, N.I.

USSR/Cultivated Plants - Potatoes, Vegetables, Melons

M-3

Abs Jour : Ref Zhur - Biol., No 3, 1958, 10814

Author : Zakharcovich, N.I.

Inst : Gribov Testing Station for the USSR Chernozem Belt.

Title : The Tasks of Science in Vegetable Husbandry.

Orig Pub : Mosk. kolkhoznik, 1956, No 8, 13-15

Abstract : The necessity of using hybrid seed in all vegetable crops is pointed out. On the basis of many years of experiments in the Gribov Testing Station for the USSR Chernozem Belt the following pairs of tomatoes are recommended for crossbreeding: Planovy X XErliana, Planovy X patriot, Shtambovy Alpat'yeva X Bizon and others. The yield of  $F_1$  is 30%-50% higher than that in either of the parents at their best. Cabbage: Braunschveygskaya X Amager, Gribovskaya 147 X Val'vat'yevka and others.

Card 1/1

27.07.1986 N. 1

YAVTUSHENKO, A.F., kand.sel'skokhozyaystvennykh nauk, red.; YAGOROV, V.I.,  
red.; YENIKHNYEV, Kh.K., kand.biol.nauk, red.; ZAKHAROVICH, N.I.,  
kand.sel'skokhozyaystvennykh nauk, red.; KOLASNIKOV, V.A., doktor  
sel'skokhozyaystvennykh nauk, red.; METLITSKIY, Z.A., doktor sel'sko-  
khozyaystvennykh nauk, red.; NEGRUL', A.M., doktor sel'skokhozyay-  
stvennykh nauk, red.; YAKOVLEV, P.N., akademik, red.; SAVZDARG, V.E.,  
red.; VESKOVA, Ye.I., tekhn.red.

[Progress in fruit culture; papers read at a jubilee session of the  
All-Union Academy of Agricultural Sciences, commemorating the centenary  
of the birth of I.V.Michurin] Dostizheniya po sadovodstvu; materialy  
iubileinoi sessii Vsesoyuznogo posviashchennoi 100-letiu so dnia rozhde-  
niia I.V.Michurina. Moskva, Gos.izd-vo sel'khoz. lit-ry, 1957. 403 p.  
(MIRA 11:2)

1. Vsesoyuznaya Akademiya sel'skokhozyaystvennykh nauk imeni V.I.  
Lenina.

(Fruit culture)

ZAKHAROVICH, S.F.

Method of describing the epidermis of leaves. Vest. Len. in. 9  
no.4:65-75 Ap '54. (MIRA 8:5)  
(Leaves) (Plant cells and tissues)

"APPROVED FOR RELEASE: 03/15/2001

CIA-RDP86-00513R001963510017-8

ZAKHAREVICH, S.F.

Materials for a comparative anatomical analysis of the leaves of  
different forms of cabbage. Report no.1. Vest.Len.un.11 no.3:13-27  
F '56. (Cabbage) (Leaves--Anatomy) (MLRA 9:7)

APPROVED FOR RELEASE: 03/15/2001

CIA-RDP86-00513R001963510017-8"

ZAKHAROVICH, S.P.

DENISOVA, G.A.; ZAKHAROVICH, S.P.; KIRPICHNIKOV, M.E.; KORCHAGIN, A.A.;  
MINYAYEV, N.A.; MISHEKH, B.A. [deceased]; MISHEKINA, A.Ya. [deceased];  
MURAV'YEVA, O.A.; SOKOLOVSKAYA, A.P.; FLOROVSKAYA, Ye.Z.; SHISHKIN,  
B.K., prof.; PETROVICHEVA, O.L., redl; VODOLAGINA, S.D., tekhn.red.

[Flora of Leningrad Province] Flora Leningradskoi oblasti. Ovt.  
red. B.K.Shishkin. [Leningrad]. no.2: 1957. 240 p. (MIRA 11:3)

1. Leningrad. Universitet. 2. Chlen-korrespondent Akademii nauk  
SSSR (for Shishkin)  
(Leningrad Province--Botany)

BORKHARDT, V.S.; DROZDOVA, I.N.; ZAKHAREVICH, S.F.; KOZLOVSKAYA,  
N.V.; MARKOVSKAYA, L.A.[deceased]; MUYAYEV, N.A.;  
MURAV'YEVA, O.A.; SERGIYEVSKAYA, Ye.V.; SOKOLOVSKAYA, A.P.;  
STANISHCHEVA, O.N.; TAKHTADZHIAN, A.L.; FLOROVSKAYA, Ye.E.;  
TSVELEV, N.N.; SHISHKIN, B.K., prof.[deceased]; SHMIUT, V.M.;  
DUBROVSKAYA, I.P., red.

[Flora of Leningrad Province] Flora Leningradskoi oblasti.  
Leningrad. No.4. 1965. 356 p. (MIRA 18:9)

1. Leningrad. Universitet. 2. Chlen-korrespondent AN SSSR  
(for Shishkin).

ZAKHAREVICH, S.V.

Sbornik rabot po voprosam elektromekhaniki, vyp. 3: Energeticheskiye sistemy, elektrimeshinostrayeniye, elektricheskaya tyaga, avtomatizirovannyi elektroprivod, avtomaticheskiye i telemekhanicheskiye sistemy, elektroversorochnoe oborudovaniye. Moscow, Izd-vo AN SSSR, 1960. 314p.

publ. from Akad. nauk SSSR. Institut elektromekhaniki

A-C ELECTRIC TRACTION

Zakharevich, S.V. Transformer Substitution Circuits and Parameters of Ignitron-Type Electric Locomotives Under Steady and Transient Operating Conditions

141

On the basis of the theory of inductive coupling of circuits, the author studies transformer substitution circuits and parameters of ignitron-type electric locomotives. Two cases are considered: first, where the magnetizing current of the transformer is taken into account, and second, where it is ignored. The author presents some simplified circuits and shows that they can be used for several cases of approximate solutions.

Zakharevich, S. V. Power Relationships in Systems Supplying Mercury-Arc Rectifier Locomotives

154

The author presents an analysis of power relationships in systems which supply distortion-producing installations and devices. As a basis for his study, he uses the method of harmonic analysis and the results of an investigation of mercury-arc rectifiers by means of harmonic oscillators.

Card 7/13

ZAKHAREVICH, S. V.

THE JOURNAL

100

SCHILLER'S REICH.

mentik selanjutnya mengatakan bahwa ia merupakan "lakarwan Rasulullah," yaitu di kalangan sahabat yang berjumlah sekitar lima puluh orang.

**Electric Drive of Microscope**, Autocolor, 1950.

Mr. V. V. HANNAH, M. of Parliament, House of V. Assembly, Wash. D. C.

**NOTE:** This edition of *words* is intended for specialists in electronic mechanism.

The exhibition contains 25 works divided into three sections: 1) Electrical Motion; 2) Electric Drive and Electric Tramway; 3) Automobiles.

the first, and automatic regulation was made possible by the introduction of the articles.

卷之三

**Editor:** L. L. Spiegel, **Reviewers:** G. C. Johnson, G. E. Moore, and G. R. Stiles. **Editorial office:** Standard Telephone and Telegraph Company, 1000 Avenue of the Americas, New York 36, N.Y.

*Ernest V. G., and G. L. Miller, *Industries and  
Institutions of General Technology**

THE BOSTONIAN 187

BIBLIOTHEQUE NATIONALE DE FRANCE

1. *Spalacopuscyanus* (Gmelin) (Fig. 21, 22).

20452, L. P. Gentry, Mayor of Sulphur, representative to the Louisiana State Fair Commission, Sulphur, La., Commissioner General of the State Fair Commission.

**WILLIAM BROWN, DIRECTOR OF RESEARCH**

Three-Phase Alternating Frequency Into Three-Phase Current, at Various Frequencies for Speed Regulation of Induction Electric Motors

### **CHAPTER II**

#### **Electrodynamic Oscillations or Wave Optics**

**17. P. E. Distribution of pine sawdust in  
and cultural-field breeding applications**

General. The use of the term "general" conditions is a direct reference to the general conditions in a circuit of black-phase mercury-vapor arcs.

**W. H. DAVIS**, *Investigation of Transients in the  
Interconnection between the New York State Power  
and Light Company and the New Haven Railroad* — An Indicator of an Electric Locomotive

THE JOURNAL OF POLITICAL ECONOMY

Electrical Measurements and Electrical-Mechanical Tests

**APPROVED FOR RELEASE: 03/15/2001**

CIA-RDP86-00513R001963510017-8"

ZAVALISHIN, D.A.; ZEKHAROVICH, S.V.

Semiconductor frequency converter for electric locomotives  
with asynchronous traction motors. Izobr. zash. po vop. elektro-  
mekh. no.10:267-276 '65. (MIRA 17:8)

ZAKHAREVICH, S.V., otv. red.

[Automated electric drive] Avtomatizirovannyi elektroprivod. Moscow, Nauka, 1964. 243 p. (MIRA 17:9)

"APPROVED FOR RELEASE: 03/15/2001

CIA-RDP86-00513R001963510017-8

ZAKHAREVICH, S.V. [Zakharevych, S.V.]

Equivalent circuits and transformer parameters of rectifier locomotives under static and transient operating conditions. Sbor.rab. po vop.elektromekh. no.3:141-154 '60. (MIRA 13:8)  
(Electric locomotives)

APPROVED FOR RELEASE: 03/15/2001

CIA-RDP86-00513R001963510017-8"

ZAKHAREVICH, S.V. [Zakharevych, S.V.]

Power relationships in a mercury converter locomotive feeding system. Sbor.rab.po vop.elektromekh. no.3:154-169 '60.  
(MIRA 13:8)

(Electric locomotives)  
(Electric current converters)

12(3)

AUTHORS: Zavalishin, D. A., Professor, Doctor of SOV/105-52-6-1/28  
Technical Sciences, Zakharevich, S. V., Engineer, Kikan, T. A.,  
Engineer

TITLE: Model Investigation of a Thermionic Electric Locomotive Rectifier  
Under Inverter and Rectifier Operation (Issledovaniye na modeli  
ionnogo preobrazovatelya elektrovozova v invertornom i vypryamitel'nom  
rezhimakh)

PERIODICAL: Elektrичество, 1959, Nr 6, pp 1 - 8 (USSR)

ABSTRACT: In this article the analysis and the results of the investigation of a model thermionic converter of the electric locomotive NO are presented, which has been tested on the line Ozerelye - Pavelets. The following indicative quantities of the rectifier operating as an inverter were determined: Maximum backfeed power, Power factor, Voltage at the current collector, Ripple coefficient of the rectified current. The fundamental equations are given for a transformer with zero tap and for a bridge rectifier circuit. The engineering data of the original machine and of the model are compared in a table. The power scale is 1/662. In the model thyratrons of the type TG 1-5/3, traction motors FN-100 and on the same shaft d.o. generators serving either as load or drive, were used. The investigation of inverter

Card 1/2

Model Investigation of a Thermionic Electric Locomotive  
Rectifier Under Inverter and Rectifier Operation

SOV/105-59-6-1/23

operation was carried out at control angles varying from 60-174° under different operational conditions. The results of the investigation are discussed in detail, making use of 7 diagrams. With increasing distance between the locomotive and the substation the power performance deteriorates considerably; this entails a worse power factor of the locomotive and of the substation. The angle of transition between an inverter and a rectifier operation is not definitely set. Recuperation is possible at small control angles between 60-70°. An increase of the power factor and a diminution of the ripple coefficient is, however, only possible for a control angle as large as possible (little advanced ignition). The inductivity of the choke inductance must be increased only little, if instead of the control angle the ignition angle is kept constant. If the distance between the locomotive and the substation is large, the inverter backfeed energy is about equal to the rectifier backfeed energy. The power factor is diminished by a conversion to an inverter operation. There are 7 figures, 1 table, and 4 Soviet references.

ASSOCIATION:

Institut elektromekhaniki AN SSSR (Institute of Electromechanics AS USSR)

SUBMITTED:  
Card 2/2

October 27, 1958

ZAKHAREVICH, S. V. (Leningrad)

Analysis of power relationships in a supply system which contains distortion-introducing receivers. Izv. Akad. SSSR, Otd. tekhn. nauk. Energ. i avtom. no. 2:20-30 Mr-Ap '60.

(MIRA 13:4)

(Electric current rectifiers) (Electric circuits)

ZAVALISHIN, D.A. (Leningrad); ZAKHAREVICH, S.V. (Leningrad); TUMAN, V.A.  
(Leningrad)

Analysis of the effect of active resistance on electromagnetic  
processes in single-phase ionic converters of electric locomotives.  
Izv. AN SSSR, Otd. tekhn. nauk. Energ. i avtom. no.5:3-1.8 S-O '59.  
(MIRA 13:1)

(Electric locomotives) (Electric current converters)

"APPROVED FOR RELEASE: 03/15/2001

CIA-RDP86-00513R001963510017-8

VLASOV, V.V.; ZAKHAREVICH, T.V.; KOMISSAROV, M.Ya.; TYAZHKUN, N.I.

Treatment of facial burns with bandages. Voen.-med. zhur. no.8:  
48-50 Ag '60. (MIRA 14:7)  
(FACE—WOUNDS AND INJURIES)  
(BURNS AND SCALDS)

APPROVED FOR RELEASE: 03/15/2001

CIA-RDP86-00513R001963510017-8"

ZAKHAREVICH, T.V.

Two-phase rupture of the spleen in a malaria patient. *Ihirurgiia*  
33 no.2:123 F '57. (MLRA 10:6)

1. Is bol'nisay Novosibirsk.  
(MALARIA, compl.  
recur. rupt. of spleen (Rus))  
(SPLAEM, rupt.  
recur. in malaria (Rus))

KUBYSHEKIN, V.; ZAKHAREVICH, V.

There are no indifferent people here. Pozh. delo 9 no.12:2-3 D '63.  
(MIRA 17:1)

1. Neshtatnyye korrespondenty zhurnala "Pozharnoye delo."

"APPROVED FOR RELEASE: 03/15/2001

CIA-RDP86-00513R001963510017-8

ZAKHAREVICH, V. (Krasnoyarsk)

Watchmen of the new city. Pozh. delo 9 no.6:20 Je '63.  
(MIRA 16:8)

APPROVED FOR RELEASE: 03/15/2001

CIA-RDP86-00513R001963510017-8"

ZAKHAREVICH, Yu.I.; TELEZHENKO, V.P.; GORSHENIN, Yu.V.

Improvement of an ultrasonic UZS-2(31) pulse seismoscope. Trudy  
SNIIGGIMS no.27:79-86 '62. (MIFI 16:9)

1. Sibirskiy nauchno-issledovatel'skiy institut geologii, geofiziki  
i mineral'nogo syr'ya.  
(Seismometry)

ZAKHAREVICH, Yu.I.; TELEZHENKO, V.P.; GORSHENIN, Yu.V.

Improvement of an ultrasonic UZS-2(31) pulse seismoscope. Trudy  
SNIIGGIMS no.27:79-86 '62. (MIRA 16:9)

1. Sibirskiy nauchno-issledovatel'skiy institut geologii, geofiziki  
i mineral'nogo syr'ya.  
(Seismometry)

"APPROVED FOR RELEASE: 03/15/2001

CIA-RDP86-00513R001963510017-8

TELEZHENKO, V.P.; GORSHENIN, Yu.V.; ZAKHAREVICH, Yu.I.

Damping the free oscillations of a seignetolectric piezo element  
in seismic modeling. Trudy SNIIGGIMS no.14:167-174 '61.  
(MIRA 15:8)  
(Seismic prospecting—Electronic equipment)

APPROVED FOR RELEASE: 03/15/2001

CIA-RDP86-00513R001963510017-8"

VINOGRADOVA, Ye.V.; GRINEV, A.N.; DANUSEVICH, I.K.; DZIK, M.P.; DUBOVIK, B.V.; ZAKHAREVSKII, A.S.; IL'YUCHENOK, T.Yu.; KOST, A.N.; MARTINOVICH, G.I.; MIKLEVICH, A.V.; PIL'TIYENKO, L.F.; RACHKOVSKAYA, I.V.; REUT, N.A.; TALAPIN, V.I.; TAMARINA, N.Z.; TERENT'YEV, A.P.; SHADURSKIY, K.S.

Research on pharmacological agents with prolonged hypotensive  
action. Vest. AMN SSSR 18 no.1:69-86 '63. (MIRA 16:2)

1. Laboratoriya spetsial'nogo organicheskogo sinteza khimicheskogo  
fakul'teta Moskovskogo gosudarstvennogo universiteta imeni Lomonosova i kafedra farmakologii Minskogo meditsinskogo instituta.  
(HYPOTENSION) (INDOLE)

ZAKHAREVSKIY, A.S.

Effect of serotonin and some indole derivatives on the local  
anesthetic activity of cocaine, novocaine, dicaine and sovocaine.  
Zdrav.Bel. 8 no.2:39-44 F '62. (MIRA 15:11)

1. Kafedra farmakologii (zav. - prof. K.S.Shadurskiy) Minskogo  
meditsinskogo instituta.  
(SEROTONIN) (INDOLE) (LOCAL ANESTHESIA)

ZAKHAREVSKIY, A.S.

Effect of indole derivatives on higher nervous activity. Zdrav.Bel.  
8 no.5:36-38 My '62. (MIRI 15:10)

1. Kafedra farmakologii (zav. - prof. K.S.Shadurskiy) Minskogo  
meditsinskogo instituta.  
(INDOLE) (CONDITIONED RESPONSE) (NERVOUS SYSTEM)

ZAKHAREVSKIY, N. G., Candidate Agric Sci (diss) -- "The effect of methods of working fallow land during the spring and summer on the harvest of winter crops and reducing the contamination of the soil under conditions of the forest steppe of the Ukrainian SSR". Kiev, 1958. 23 pp (Min Agric Ukr SSR, Ukr Acad Agric Sci), 150 copies (KL, No 22, 1959, 118)

ZAKHAREVSKIY, P.

Far from highways. Obzhchestv. pit. no. 4:36-37 Ap. 161. (MIRA 14:3)  
(Nerl'skoye—Restaurants, lunchrooms, etc.)

ZAKHAREVSKIY, P.

When a skilled master took over. Obshchestv.pit. no.9:6 S '60.  
(MILIA 13:11)  
(Rostov--Restaurants, lunchrooms, etc.)

"APPROVED FOR RELEASE: 03/15/2001

CIA-RDP86-00513R001963510017-8

ZAKHAREVSKIY, P.

"Be ready!" Obshchestv.pit. no.5:11 My '62. (MIRA 15:5)  
(Ayu-Dag--Pioneers (Communist youth))

APPROVED FOR RELEASE: 03/15/2001

CIA-RDP86-00513R001963510017-8"

ZAKHAREVSKIY, P.

Culinary art in a school program. Obshchestv.pit. no.3:51-52  
Mr '60. (MIRA 13:6)  
(Khosty--Cookery schools)

ZAHAROVSKIY, V.

For strict adherence to the schedule of internal deliveries.  
Prom.koop. 12 no.12:8-9 D '58. (MIRU 12:2)

1. Nachal'nik Glavpromtekhnika.  
(Cooperative societies--Equipment and supplies)

"APPROVED FOR RELEASE: 03/15/2001

CIA-RDP86-00513R001963510017-8

ZAKHARIA, I.

The W.F.T.U., Africa and the Fifth Congress. Vsem. prof. dvizh.  
no.1/12:2-3 N-D '61. (MIRA 14:11)

1. Sekretar' Vsemirnoy federatsii profsoyuzov.  
(Trade unions--Congresses) (Africa--Politics)  
(Africa--Trade unions)

APPROVED FOR RELEASE: 03/15/2001

CIA-RDP86-00513R001963510017-8"

US3R/Weeds and Weed Control.

N

Abs Jour : Ref Zhur Biol., No 18, 1958, 82618

Author : Zukhariade, K.

Inst : Scientific Research Institute of Agronomy, Academy RPR

Title : Chemical Control of the Weeds of Leguminous Crops.

Orig Pub : Biol. zh., Akad. RNR, 1956, 1, No 1, 99-106

Abstract : Results of the work of the Scientific Research Institute of Agronomy of the Academy of Rumanian People's Republic on the selection of herbicides fro control in plantings of dicotyledons. Destruction of charlock (*Sinapis arvensis* L.) in leguminous crops was achieved with the aid of 4,6-dinitro-o- sec. butylphenolate of ammonium but this preparation is toxic to humans and animals. 2,4-D in the amount of 0.15 kilograms/ha destroyed charlock by 80-96% and stimulated the growth of peas. With a

Card 1/2

SHAPIRO, David Kopelevich; GOLOMSHTOK, Moisey Markovich;  
ZAKHARICH, Filipp Fedorovich; KRUNEVSKAYA, M., red.

[Preservation of vegetables, fruit and mushrooms under  
home conditions] Konservirovanie ovoshchей, fruktov i  
gribov v domashnikh usloviakh. Izd.4., perer. i dop.  
Minsk, Belarus', 1964. 141 p. (MIRA 17:12)

SHAPIRO, David Kopelevich; ZAKHARICH, Filipp Fedorovich; GOLOMSHTOK,  
Moisey Markovich; CHERNYAK, I., red.; STEPANOVA, N., tekhn.  
red.

[Vegetable and mushroom canning at home] Konservirovaniye  
ovoshchey i gribov v domashnikh usloviakh. Izd.2., perer. i dop.  
Minsk, Gos. izd-vo BSSR. Red. nauchnotekhn. lit-ry, 1961. 105 p.  
(MIRA 14:8)

(Vegetables, Canned) (Mushrooms, Edible--Preservation)

ZAKHARICH, G. F.

"The Structure of Chloroplasts and the Concentration of Chlorophyl in Some  
Aquatic Plants," Dok. AN, 66, No. 5, 1949.

ZAKHARIEV, Aleksandur; POPOV, Ivan; STANCHEV, Stancho; KIKINDNOV,  
Todor

Male and female sterility in certain varieties of sugar beets  
in Bulgaria. Selskostop nauka [2] no. 2: 162-167 '63.

ZAKHARIEV, B.

AGRICULTURE

Periodical: NAUCHNI TRUDOVE. Vol. 5, 1957.

ZAKHARIEV, B. Convenient method for preserving oak acorns; preliminary report. p. 159.

Monthly List of East European Accessions (EPAI) LC., VOL. 8, No. 2  
February 1959, Unclass.

ZAKHARIEV, B., and others - Gorsko Stopanstvo

Lessons from our present experiences in the construction of oak shelter belts in Dobruja.  
p. 433  
(GORSKO STOPANSTVO Vol. 10, No. 10, Dec. 1954)

SO: Monthly list of East European Accession, (EEAL), LC, Vol. 4, No. 9, Sept. 1955, Uncl.

ZAKHARIEV, B.

16 JUL 92

14

22

1. Editorial, "Toward a Decisive Attack on Inflation," pp 1-9, 1982.
2. "Political Process in the Presidency of the Commonwealth of Independent States." Soviet Foreign Policy, Vol. 1, No. 1 (January 1992). Cf. the following article by V. N. Kostyuk, "U.S.-Soviet Relations During the First Year of the Commonwealth of Independent States," at the bottom of the page. (See also "U.S.-Soviet Relations in 1991," p 1009.)
3. \*Concerning capture of the Zambia A-300 aircraft in October 1991. See also "U.S.-Soviet Relations in 1991," p 1009.
4. "Soviet-Sudanese Relations in 1991." Soviet Foreign Policy, Vol. 1, No. 1 (January 1992). Cf. the following article by V. N. Kostyuk, "U.S.-Soviet Relations in 1991," p 1009.
5. Cf. note 3 above. Cf. also "U.S.-Soviet Relations in 1991," p 1009.
6. Concerning the "use of torture" (not identified); pp 11-16.
7. "Political Process in the Commonwealth of Independent States." Soviet Foreign Policy, Vol. 1, No. 1 (January 1992), pp 17-39.

L 33728-66 T IJP(c)  
ACC NR: AP6025173

SOURCE CODE: GE/0061/65/015/03-/0183/0191

33  
B

AUTHOR: Zakhariev, B. N., Sokolov, S. N.

ORG: Laboratory of Theoretical Physics, Joint Institute for Nuclear Research, Dubna

TITLE: Virtual excitation of a compound particle

SOURCE: Annalen der Physik, v. 15, no. 3-4, 1965, 183-191

TOPIC TAGS: particle physics, excitation energy, nuclear particle

ABSTRACT: The one-dimensional motion of three interacting particles was considered in the case where two formed a compound particle. The effect of the infinite number of virtual excitations was investigated for the case where the excitation energy of the compound particle grew quadratically. The population of the higher states was found to be in an inverse relation to the cube of the excitation energy. The system of equations taking into account all virtual excitations of the compound particle could be solved by the Fredholm method. Orig. art. has: 61 formulas. /Orig. art. in Eng./ [JPRS]

SUB CODE: 20 / SUBM DATE: 03Sep64 / ORIG REF: 001 / Sov REF: 004

LS  
Card 1/1

B91 0591

ZAKHARIEV, B. St.

Treatment of ulous cruris with intravenous 1% Congo red.  
Svrem.med., Sofia 6 no.4:49-57 '55.

(ANILINE DYES, therapeutic use,  
Congo red in ulcus cruris)  
(LEG, ulcers,  
ther. Congo red)  
(ULCER,  
leg. ther., Congo red)

ZAKHARIEV, B.; TSONEV, V.

Cold resistance of the red oak acorn. p. 29.

NAUCHNI TRUDOVE. Visssh lesotekhnicheski institut. Sofiia, Bulgaria, Vol. 6, 1958.

Monthly list of East European Accessions (EEAI) LC, Vol. 9, No. 1, January 1960.

Uncl.

"APPROVED FOR RELEASE: 03/15/2001

CIA-RDP86-00513R001963510017-8

IAKIMOV, D., inzh.; ZAKHARIEV, D., inzh.

Building of foundations in loess soil. Stroitelstvo 10  
no.5:5-8 S-0'63.

APPROVED FOR RELEASE: 03/15/2001

CIA-RDP86-00513R001963510017-8"

ZAKHARIEV, Dimitur

Rationalizers of the Khristo Smirnenski Plant welcomed  
1963 with new successes. Ratsionalizatsiya 13 no.1:4-6  
'63.

ZAKHARIEV, E., inzh.-geol.

"Mineral resources of Bulgaria" by [akad.] I. Sm. Iovtchev.  
Reviewed by E. Zakhariev. Min delo 17 no.5:46-48 Ky '62.

1. Predsedatel na Durzhavnata komisiia po zapasite.

ZAKHARIEV, ENCHO

ZAKHARIEV, ENCHO Izchisliavane zapasite na poleznite izkopaem. (Sofiya) Nauka i izkustvo (1954) 264p. (Methods for estimating reserves of mineral resources. illus., bibl., tables)

Vol. 4, no. 10, 1955

LEKA POMISHLENOST.

TECHNOLOGY

Sofiya, Bulgaria

So: East European Accessions, Vol. 5, No. 5, May 1956

ZAKHARIEV, B.

Classification of reserve mineral resources. p. 82.  
Vol. 10, No. 3, May/June, 1955. MINNO DELO. Sofiya,  
Bulgaria.

SOURCE: East European Accessions List, (EEAL) Library  
of Congress, Vol. 5, No. 1, January, 1956.

ZAKHARIEV, E.

- ZAKHARIEV, E. Apply the classification of the reserve of the lead and zinc deposits. p. 72.  
Front-rank miners of the Rosen State Mining Enterprise. p. 85.  
Successes of metallurgy, mining industry, and geological research in the  
Soviet Union during the fifth Five-Year Plan. p. 93.  
Technical progress of the mining industry in the Soviet Union. p. 95  
Intensified struggle of the monopolists for resources of raw materials. p. 97.

Vol. 11, No. 3, May/June 1956.

MINING TECHNOLOGY

TECHNOLOGY

Sofia, Bulgaria

To: East European Accession, Vol. 6, No. 2, Feb. 1957

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KAPITANOV, G., prof.; ZAKHARIEV, G.

Surgical therapy of constructive pericarditis. Suvrem. med.,  
Sofia 5 no.9:67-79 1954.

1. Iz Propedevtichnata khirurgichna klinika pri Medits. akademii  
V.Chervenkov, Sofiia. Zav. katedrata; prof. G.Kapitanov.  
(PERICARDITIS, ADHESIVE, surgery.)

VESHEV, Dinko, inzh., sutrudnik; ZAKHARIEV, Georgi, inzh., sutrudnik

To raise the standard of asphalt-concrete mixtures to the current scientific and technological level. Ratsionalizatsiia 14 no. 3: 29-30 '64.

1. NIIP.

*Declassified*

ZAKHARIEV, G.; MATEEV, V.; ATAHASOV, A; IOHDANOV, I.

Therapy and its results in intestinal obstruction. Khirurgija,  
Sofia 8 no.6:529-537 1955.

1. Vissh meditsinski institut "V. Chervenkov" - Sofiia Propedevtichna  
khirurgichna klinika.  
(INTESTINAL OBSTRUCTION, surgery)

*deceased*

ZAKHARIEV, G. [deceased]

Cybernetics and clinical methods in surgery. Khirurgika 16  
no.1839-44 '63.

1. Visah meditsinski institut - Sofiia. Katedra po proyedev-  
tika na khirurgichnite zaboliavaniia. Zav. katedrata: prof.  
G. Kapitanov.

(CYBERNETICS) (SURGERY)

GERASIMOV, M.; ZAKHARIEV, I.; ANDREEV, S.; RADOIKOV, A.

Synthesis and laboratory tests of Bulgarian antioxidantizing  
additions for automobile and tractor lubricating oils.  
Izv mekh selsko stop EAN no.3:179-195 '62.

"APPROVED FOR RELEASE: 03/15/2001

CIA-RDP86-00513R001963510017-8

KAISHEV, Krum; ANDREEV, Stoicho; ZAKHARIEV, Ivan; IORDANOV, Iordan

Changes in the physical and chemical indexes of the Tyulenovo  
Avtol-10 oil when used in a full-sized engine. Izv mekh  
selsko stop BAN 4 75-82 '63.

APPROVED FOR RELEASE: 03/15/2001

CIA-RDP86-00513R001963510017-8"

GERASIMOV, M.; BEKCIROVA, El.; ZAKHARIEV, Iv.; ANDREEV, St.

Physical and chemical properties and quality of the Bulgarian  
UT-2 konstalin under laboratory and exploitation conditions.  
Godishnik khim tolk 9 no.2:119-132 '62 [publ. '63].

"APPROVED FOR RELEASE: 03/15/2001

CIA-RDP86-00513R001963510017-8

ABRASHEV, G.; TSGNEV, M.; ZAKHARIEV, Iv.; TOSEKOV, D.; DIMITROV, D.;  
KRISTOZOV, G.

Operational testing of diesel oil under testing conditions in  
the Zetor-25 tractor diesel engine. Khim i industriia 35 no.5:  
181-183 '63.

APPROVED FOR RELEASE: 03/15/2001

CIA-RDP86-00513R001963510017-8"

**KAISHEV, Kr., dots.; IORDANOV, Iord.; ZAKHARIEV, Iv.; ANDREEV, St.**

Performance rate of the Tyulenovo diesel oil in a stand engine.  
Godishnik khim tekhn 8 no.2:135-149 '61 [publ. '62].

1. Chlen na Redaktsionnata kolegiia, "Godishnik na khimiko-  
tekhnologicheskii institut" (for Kaishev).

"APPROVED FOR RELEASE: 03/15/2001

CIA-RDP86-00513R001963510017-8

ZAKHARIEV, IVANOV, P.

"Working Straw With Lime, p. 9" (KOOPERATIVNO ZFEDELIA) Vol. 7, No. 10, 1952

Sofiya, Bulgaria.

SO: Monthly List of East European secession, L.C. Vol. 2, No. 11, Nov. 1953, Uncl.

APPROVED FOR RELEASE: 03/15/2001

CIA-RDP86-00513R001963510017-8"

"APPROVED FOR RELEASE: 03/15/2001

CIA-RDP86-00513R001963510017-8

CHEPILEV, Iv.; ZAKHARIEV, Iv.

Research on the most suitable installations for the regeneration  
of the used diesel tractor oils. Izv mekh selsko stop BAN  
1:189-200 '61.

APPROVED FOR RELEASE: 03/15/2001

CIA-RDP86-00513R001963510017-8"

САКИЧЕВ, Димитър.

САКИЧЕВ, Димитър. Планета, село в България; географо-етнографски и археологически проучвания. София, Изд. на Българската академия на науките, 1959. Хвър. (Report on researches on the village of Planeta, its terrain and people - univerzitetska i narodopis, kn. 15) (The village of Planeta, its terrain and people - geographical and ethnographic study. Russian summary. Illus., plates, bibl., index) (part col.), bibl., index)

Vol. 1. 1955. 262 p.

БАНХАР ЕВ, ЙОРДАН

ГЕОГРАФИЧЕСКИ УЧЕБНИК

България

See: East European Ascession, Vol. 6, No. 5, May 1957.

ZAKHARIEV, K.; SIMEONOV, S.

An unusual case of ornithosis. Suvrem. med., Sofia 11 no. 2-3:174-178 '60.

1. Iz Terapeutichvoto otdelenie na III gr. ob. b-na, Sofia.  
(ORNITHOSIS case reports)

ZAKHARIEV, K.

Pseudohemochromatosis. Suvrem.med., Sofia 6 no.1:102-106 1955.

1. Iz II gradска обединена болница - София (gl. лекар: M.  
Krustev).

(HEMOCHROMATOSIS,  
pseudohemochromatosis)

ZAHARIEV, K.; TASEV, R.

Diagnosis and surgical intervention in choledocholithiasis.  
Suvrem. med., Sofia 7 no.6:59-63 1956.

1. Is II gradска обединена болница - София. (Gl. lekar:  
A. I. Krustev).  
(CHOLELITHIASIS,  
choledocholithiasis, diag. & surg. (Bul))

ZAKHARIEV, K.

Unusual metastases in hypernephroma. Suvrem. med., Sofia 9 no.8:103-106 1958.

1. Iz II gradeka obedinena bolnitsa v Sofiia (Gl. lekar: A. Krustev).  
(KIDNEYS, neoplasms,  
hypernephroma with hepatic metastases (Bul))  
(LIVER NEOPLASMS, case reports,  
hypernephroma (Bul))

ZAKHARIEV, K.

Hemangicendothelioma of the liver. Suvrem. med., Sofia 9 no.8:109-111  
1958.

1. Iz II Gradska obedinena bolnitsa v Sofiia (Gl. lekar: A. Krustev).  
(LIVER NEOPLASMS, case reports,  
hemangioendothelioma (Bul))  
(HEMANGIOENDOTHELIOMA, case reports,  
liver (Bul))

ZAKHARIEV, K.

Osteoarticular manifestations in pulmonary cancer. Suvres. med., Sofia  
9 no.8:112-115 1958.

1. Iz II gradска обединена болница в София. (G. lekar: A. Krastev.)  
(OSTEOARTROPATHY, HYPERTROPHIC PULMONARY, case reports,  
(Bul))

ZAHARLEV, K.; PAVLOV, K.; SIMEONOV, S.

Diagnostic difficulties in retroperitoneal myxoma. Suvrem. med.,  
Sofia no.2:129-132 '61.

1. III gradска областна болница, София (Gl. lekar A. Krustev.)

(RETROPERITONEAL SPACE neoplasms) (MYXOMA diagn)

AM4024709

BOOK EXPLOITATION

B/

Khristov, Nikola T. (Engineer); Zakhariev, Kiril S. (Engineer)

Devices for automatic control and regulation of industrial processes. v. 1: Devices for measurement and control (Ustroystva za avtomatichen kontrol i regulirane na proizvodstvenite protsesi. t. 1: Ustroystva za izmervane i kontrol.) Sofia, "Tekhnika," 62. 0405 p. illus., biblio, graphs. 2583 copies printed.

TOPIC TAGS: instrumentation, automatic control instruments, temperature measurement, pressure measurements, vacuum measurement, flow measurement, level measurement, heat content measurement, humidity measurement, dust content measurement, stream control, feed water control, boiler control

PURPOSE AND COVERAGE: The book deals with measurement and control methods used in manufacturing processes, and with the apparatus and circuits used for this purpose. The construction of most types of

Card 1/3

AM4024709

apparatus is described, and industrial applications and test and design procedures are given. The book also contains a complete procedure for throttling and control devices. It is for engineers and technicians engaged in operation, erection, and design of measurement and control apparatus for industrial enterprises and power generating stations, and can also be used by technical personnel in the enterprises.

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- B. Pressure and vacuum measurements -- 101
- C. Fluid flow and fluid quantity measurements -- 161
- D. Level measurements -- 295
- E. Control of gas composition and gas heat content.

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F. Heat flow meters -- 303

G. Control of quality of steam, feed water, boiler water, and  
other liquid flow -- 347

H. Measurements of humidity and dust content in gas plants -- 365

SUB CODE: IE, CG

SUBMITTED: 08Oct62

NR.REF & OV: 020

OTHER: 000

DATE ACQ: 04Mar64

Card 3/3

PIECHEVA, R. (Sofiia); ZAKHARIEV, L. (Sofiia)

International book exchange of the Bulgarian Academy of Sciences.  
Spisanie BAN 5 no.2:108-111 '60. (EIAI 9:11)

(Bulgarian Academy of Sciences)  
(Exchanges, Literary and scientific)

ZAKHARIEV, L.

"Breeding buffaloes in Bulgaria" (p.46). PRIRODA  
(Bulgarska Akademija Na Naukite) Sofiya Vol 2 No 5 Sept/Oct 1953

SO: East European Accessions List Vol 3 No 8 Aug 1954

ZAKHARIEV, E.T.

Q fever in Dimitrovo. Suvrem.med., Soria 6 no.4:10-16 '55.

1. Iz Medsanchast pri DMP mini G. Dimitrov. (gl.lekar: V.Tomov)  
(Q FEVER, epidemiology  
in Bulgaria)

ZAKHARIEV, P.

"Method for determining the plasticity and the fitness of thin metal sheet for deep drawing."

p.15 (Leka Promishlenost, Vol. 7, no. 2, 1958, Sofia, Bulgaria)

Monthly Index of East European Accessions (EEAI) LC, Vol. 7, No. 8, August 1958

"APPROVED FOR RELEASE: 03/15/2001 CIA-RDP86-00513R001963510017-8

ZAKHARIEV, S. A., arkh.

Lighting in homes. Nauka i tekhnika 15 no. 2:25-27 F '63.

APPROVED FOR RELEASE: 03/15/2001 CIA-RDP86-00513R001963510017-8"

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CIA-RDP86-00513R001963510017-8

ZAKHARIEV, St., arkh.

Motel, a new word in the Bulgarian dictionary. Nauka i tekhnika mladezh  
14 no.8:22 Ag '62.

APPROVED FOR RELEASE: 03/15/2001

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"APPROVED FOR RELEASE: 03/15/2001

CIA-RDP86-00513R001963510017-8

PROKOPEN, N.; ZAKHARIEV, T.

Determining the necessary number of time measurements by mathematics.  
Trud tseni 4 no.3:34-41 '62.

APPROVED FOR RELEASE: 03/15/2001

CIA-RDP86-00513R001963510017-8"

ZAKHARIEV, T., NIKOLOV, G.

"For a New Attitude Towards Medical Statistics. p. 24." (ZDRANNO DEKO) Vol. 6, No. 6  
December 1952, Sofiya, Bulgaria

SO: Monthly List of East European Accessions L.C. Vol. 2, No. 11, Nov. 1953, Uncl.

ZAKHARIEV, Vasil Iv.

Meteorology and cybernetics. Priroda Bulg 13 no.5:27-31 S-0  
'64.

MARTINOV, M.; ZAKHARIEV, V.

Two instances of strong cyclogenesis over Europe; February 12-13,  
and February 16-17, 1962. Khidro i meteorolog no.2:28-39 '62.

"APPROVED FOR RELEASE: 03/15/2001

CIA-RDP86-00513R001963510017-8

ZAKHARIEV, Vladimir.

"Labor wages in the heavy industry of Bulgaria" by Iliia Khr.  
Vulkov. Reviewed by Vladimir Zakhariev. Trud tseni 4 no.9:  
108-111 '62.

APPROVED FOR RELEASE: 03/15/2001

CIA-RDP86-00513R001963510017-8"

MARTINOV, M.; ZAKHARIEV, V.

Peculiarities of the atmospheric circulation over Europe  
in January 1963. Khidro' i meteorolog; no.2:40-51 '63.